

**DECLARATION
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

CHLAMYDIA TRACHOMATIS GENOMIC SEQUENCE AND POLYPEPTIDES, FRAGMENTS THEREOF AND USES THEREOF, IN PARTICULAR FOR THE DIAGNOSIS, PREVENTION AND TREATMENT OF INFECTION

and for which a patent application:

- ☐ is attached hereto and includes amendment(s) filed on (if applicable)
☒ was filed in the United States on November 30, 1998 as Application No. 09/201,228 (for declaration not accompanying application)
with amendment(s) filed on (if applicable)
☐ was filed as PCT international Application No. on and was amended under PCT Article 19 on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
FR 97-15041	France	November 28, 1997	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
FR 97-16034	France	December 17, 1997	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER	FILING DATE
60/107,077	November 4, 1998

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebe (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adnane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), William S. Galliani (Reg. No. 33885), Gary S. Williams (Reg. No. 31066), Mark A. Farley (Reg. No. 33170) and Ann L. Gisolfi (Reg. No. 31956), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

APR 06 1999

SEND CORRESPONDENCE TO:

PENNIE & EDMONDS LLP
1155 AVENUE OF THE AMERICAS
NEW YORK, N.Y. 10036-2711

DIRECT TELEPHONE CALLS TO:
PENNIE & EDMONDS LLP DOCKETING
(212) 790-2803

201	FULL NAME OF INVENTOR	LAST NAME Griffais	FIRST NAME Remy	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Momtrouge	STATE OR FOREIGN COUNTRY France	COUNTRY OF CITIZENSHIP France	
	POST OFFICE ADDRESS	STREET 51 Boulevard Romain, Rollamd	CITY Momtrouge	STATE OR COUNTRY France	ZIP CODE 92120
202	FULL NAME OF INVENTOR	LAST NAME Hoiseth	FIRST NAME Susan	MIDDLE NAME K.	
	RESIDENCE & CITIZENSHIP	CITY Fairport	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	STREET 3 Vineyard Hill	CITY Fairport	STATE OR COUNTRY N.Y.	ZIP CODE 14450
203	FULL NAME OF INVENTOR	LAST NAME Zagursky	FIRST NAME Robert	MIDDLE NAME John	
	RESIDENCE & CITIZENSHIP	CITY Victor	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	STREET 569 Fox Hunt Drive	CITY Victor	STATE OR COUNTRY N.Y.	ZIP CODE 14564
204	FULL NAME OF INVENTOR	LAST NAME Metcalf	FIRST NAME Benjamin	MIDDLE NAME J.	
	RESIDENCE & CITIZENSHIP	CITY Rochester	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	STREET 15 Rensselaer Drive	CITY Rochester	STATE OR COUNTRY N.Y.	ZIP CODE 14618
205	FULL NAME OF INVENTOR	LAST NAME Peek	FIRST NAME Joel	MIDDLE NAME A.	
	RESIDENCE & CITIZENSHIP	CITY Pittsford	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	STREET 156 Railroad Mills Road	CITY Pittsford	STATE OR COUNTRY N.Y.	ZIP CODE 14534
206	FULL NAME OF INVENTOR	LAST NAME Sankaran	FIRST NAME Banumathi	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Penfield	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP India	
	POST OFFICE ADDRESS	STREET 62 Pennicott Circle	CITY Penfield	STATE OR COUNTRY N.Y.	ZIP CODE 14526
207	FULL NAME OF INVENTOR	LAST NAME Fletcher	FIRST NAME Leah	MIDDLE NAME Diane	
	RESIDENCE & CITIZENSHIP	CITY Geneseo	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.	
	POST OFFICE ADDRESS	STREET 25 Elm Street	CITY Geneseo	STATE OR COUNTRY N.Y.	ZIP CODE 14454

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 Remy Griffais DATE 3/31/99	SIGNATURE OF INVENTOR 202 Susan K. Hoiseth DATE	SIGNATURE OF INVENTOR 203 Robert J. Zagursky DATE
SIGNATURE OF INVENTOR 204 Benjamin J. Metcalf DATE	SIGNATURE OF INVENTOR 205 Joel A. Peek DATE	SIGNATURE OF INVENTOR 206 Banumathi Sankaran DATE
SIGNATURE OF INVENTOR 207 Leah D. Fletcher DATE	SIGNATURE OF INVENTOR 208 DATE	SIGNATURE OF INVENTOR 209 DATE

**DECLARATION
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

CHLAMYDIA TRACHOMATIS GENOMIC SEQUENCE AND POLYPEPTIDES, FRAGMENTS THEREOF AND USES THEREOF, IN PARTICULAR FOR THE DIAGNOSIS, PREVENTION AND TREATMENT OF INFECTION

and for which a patent application:

☐ is attached hereto and includes amendment(s) filed on (if applicable)

☒ was filed in the United States on November 30, 1998 as Application No. 09/201,228 (for declaration not accompanying application)

with amendment(s) filed on (if applicable)

☐ was filed as PCT international Application No. on and was amended under PCT Article 19 on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
FR 97-15041	France	November 28, 1997	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
FR 97-16034	France	December 17, 1997	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER	FILING DATE
60/107,077	November 4, 1998

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebe (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), William S. Galliani (Reg. No. 33885), Gary S. Williams (Reg. No. 31066), Mark A. Farley (Reg. No. 33170) and Ann L. Gisolfi (Reg. No. 31956), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

APR 06 1999

PENNIE & EDMONDS LLP DOCKET NO. 9710-004

SEND CORRESPONDENCE TO:

PENNIE & EDMONDS LLP
155 AVENUE OF THE AMERICAS
NEW YORK, N.Y. 10036-2711DIRECT TELEPHONE CALLS TO:
PENNIE & EDMONDS LLP DOCKETING
(212) 790-2803

201	FULL NAME OF INVENTOR	LAST NAME Griffais	FIRST NAME Remy	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY Momtrouge	STATE OR FOREIGN COUNTRY France	COUNTRY OF CITIZENSHIP France
	POST OFFICE ADDRESS	STREET 51 Boulevard Romain, Rolland	CITY Momtrouge	STATE OR COUNTRY France ZIP CODE 92120
202	FULL NAME OF INVENTOR	LAST NAME Hoiseth	FIRST NAME Susan	MIDDLE NAME K.
	RESIDENCE & CITIZENSHIP	CITY Fairport	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS	STREET 3 Vineyard Hill	CITY Fairport	STATE OR COUNTRY N.Y. ZIP CODE 14450
203	FULL NAME OF INVENTOR	LAST NAME Zagursky	FIRST NAME Robert	MIDDLE NAME John
	RESIDENCE & CITIZENSHIP	CITY Victor	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS	STREET 569 Fox Hunt Drive	CITY Victor	STATE OR COUNTRY N.Y. ZIP CODE 14564
204	FULL NAME OF INVENTOR	LAST NAME Metcalf	FIRST NAME Benjamin	MIDDLE NAME J.
	RESIDENCE & CITIZENSHIP	CITY Rochester	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS	STREET 15 Rensselaer Drive	CITY Rochester	STATE OR COUNTRY N.Y. ZIP CODE 14618
205	FULL NAME OF INVENTOR	LAST NAME Peek	FIRST NAME Joel	MIDDLE NAME A.
	RESIDENCE & CITIZENSHIP	CITY Pittsford	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS	STREET 156 Railroad Mills Road	CITY Pittsford	STATE OR COUNTRY N.Y. ZIP CODE 14534
206	FULL NAME OF INVENTOR	LAST NAME Sankaran	FIRST NAME Banumathi	MIDDLE NAME
	RESIDENCE & CITIZENSHIP	CITY Penfield	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP India
	POST OFFICE ADDRESS	STREET 62 Pennicott Circle	CITY Penfield	STATE OR COUNTRY N.Y. ZIP CODE 14526
207	FULL NAME OF INVENTOR	LAST NAME Fletcher	FIRST NAME Leah	MIDDLE NAME Diane
	RESIDENCE & CITIZENSHIP	CITY Geneseo	STATE OR FOREIGN COUNTRY New York	COUNTRY OF CITIZENSHIP U.S.A.
	POST OFFICE ADDRESS	STREET 25 Elm Street	CITY Geneseo	STATE OR COUNTRY N.Y. ZIP CODE 14454

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 Remy Griffais	SIGNATURE OF INVENTOR 202 Susan K. Hoiseth	SIGNATURE OF INVENTOR 203 Robert J. Zagursky
DATE 3-19-99	DATE 3-19-99	DATE 3-19-99
SIGNATURE OF INVENTOR 204 Benjamin J. Metcalf	SIGNATURE OF INVENTOR 205 Joel A. Peek	SIGNATURE OF INVENTOR 206 Banumathi Sankaran
DATE 3-19-99	DATE 3-22-99	DATE 3-22-99
SIGNATURE OF INVENTOR 207 Leah D. Fletcher	SIGNATURE OF INVENTOR 208	SIGNATURE OF INVENTOR 209
DATE 3-19-99	DATE	DATE